

16623 U.S. PTO
06/20/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor: Karam Michael Noujeim
Appln. No.: Unknown
Confirm. No.: Unknown
Filed: Herewith
Title: FIXED-FREQUENCY BEAM-STEERABLE
LEAKY-WAVE MICROSTRIP ANTENNA

PATENT APPLICATION

Art Unit:
Examiner:



23910

PATENT TRADEMARK OFFICE

17437 U.S. PTO
10/600293
06/20/03

CERTIFICATE OF MAILING BY "EXPRESS MAIL"
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EV 326 482 731 US
Date of Mailing: June 20, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service, utilizing the "Express Mail Post Office to Addressee" service addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.

(Signature)

Tina Galdos

Signature Date: June 20, 2003

UTILITY PATENT APPLICATION TRANSMITTAL LETTER UNDER 37 C.F.R §1.53(b)

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application identified as follows:

Inventor: Karam Michael Noujeim

Title: FIXED-FREQUENCY BEAM-STEERABLE LEAKY-WAVE MICROSTRIP ANTENNA

No. of pages in Specification (including cover sheet, claims and abstract): 27; No. of Claims: 18.

No. of Sheets of Drawings: 19; Formal: ☒, Informal: ☐.

Also enclosed are:

- ☐ A Declaration.
- ☐ An Assignment and Recordation Form Cover Sheet.
- ☐ A certified copy of a priority application.
- ☐ A Power of Attorney.
- ☐ An Information Disclosure Statement Under 37 C.F.R. §1.56.

The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

☐ Applicant(s) qualify for small entity status under 37 C.F.R. § 1.27.

For	Number Filed	Number Extra	Rate Small Entity/Other Than Small Entity	Total
BASIC FEE (37 CFR 1.16(a))			\$375.00 \$750.00	\$750.00
TOTAL CLAIMS (37 CFR 1.16(c))	<u>18</u> - 20	<u>0</u> *	X \$ 9.00 X \$ 18.00	\$
INDEPENDENT CLAIMS (37 CFR 1.16(b))	<u>4</u> - 3	<u>1</u> *	X \$ 42.00 X \$ 84.00	\$ 84.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$140.00 + \$280.00	\$
			TOTAL	\$834.00

*If the difference in column 1 is less than zero, enter "0" in column 2.

- ☒ A check in the amount of \$ 834.00 to cover the filing fee is enclosed.
- ☐ Please charge Deposit Account No. 06-1325 in the amount of \$_____ to cover the filing fee (\$_____), and assignment recording fee (\$40.00), if applicable.
- ☒ The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

This application is filed pursuant to 37 C.F.R. §1.53(b) in the name of the above-identified Inventor(s).


_____ This application claims priority to an earlier-filed Provisional patent application, as set forth more fully in this application.

Please direct all correspondence concerning the above-identified application to the following address:

MARTIN C. FLIESLER, ESQ.
FLIESLER DUBB MEYER & LOVEJOY LLP
Four Embarcadero Center, Fourth Floor
San Francisco, California 94111-4156
Telephone: (415) 362-3800

Respectfully submitted,

Date: June 20, 2003

By: 
Stephen R. Bachmann
Reg. No. 50,806

FLIESLER DUBB MEYER & LOVEJOY LLP
Four Embarcadero Center, Fourth Floor
San Francisco, California 94111-4156
Telephone: (415) 362-3800